

Circuit and Method for Service Clock Recovery

Abstract of the Disclosure

A method for synchronizing a service clock at a destination node with a service clock at a source node is provided. The method includes receiving data packets from a source node at at least one port of the destination node. At the destination node, the method determines control values for a numerically controlled oscillator for a plurality of time periods. The method selectively uses the control values to set the frequency of a service clock at the destination node for use in receiving data packets.

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